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FACSIMILE TRANSMITTAL

DATE: November 5, 2004

TO: U.S. Patent & Trademark Office
Examining Group 2800 **FAX NO.:** 1-703-872-9318

FROM: Steven M. Jensen **FAX NO.:** 617-439-4170

Our Docket No.: 59652 (71987) **No. of Pages (incl. cover):** 11

Re: U.S. Serial Number 10/618,011

MESSAGE:

Please enter the attached Amendment.

NOTICE

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BOSTON HARTFORD NEWPORT NEW YORK PALM BEACH PROVIDENCE SHORT HILLS

Practitioner's Docket No. 59552 (71987)RECEIVED
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PATENT

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

In re application of: C. Huang
 Application No.: 10/618,011 Group No.: 2815
 Filed: July 11, 2003 Examiner: J. Clark
 For: FLASH-PREVENTING WINDOW BALL GRID ARRAY SEMICONDUCTOR
 PACKAGE, METHOD OF FABRICATING THE SAME, AND CHIP CARRIER
 USED IN THE SEMICONDUCTOR PACKAGE

Commissioner for Patents
 P.O. Box 1450
 Alexandria, VA 22313-1450

AMENDMENT TRANSMITTAL

1. Transmitted herewith is an Amendment for this application.

STATUS

2. Applicant is
 [] a small entity. A statement:
 [] is attached.
 [] was already filed.
 [X] other than a small entity.

EXTENSION OF TERM

NOTE: "Extension of Time in Patent Cases (Supplement Amendments) -- If a timely and complete response has been filed after a

CERTIFICATE OF MAILING/TRANSMISSION (37 C.F.R. SECTION 1.8(a))

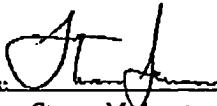
I hereby certify that, on the date shown below, this correspondence is being:

MAILING

FACSIMILE

[] deposited with the United States Postal Service, as First Class Mail, postage prepaid, in an envelope addressed to the Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450. [X] transmitted by facsimile to Group 2800 of the Patent and Trademark Office (703) 822-9318.

Date: November 5, 2004

Signature: 
 Steven M. Jensen

(type or print name of person certifying)

(Amendment Transmittal-page 1 of 4)

Non-Final Office Action, an extension of time is not required to permit filing and/or entry of an additional amendment after expiration of the shortened statutory period.

If a timely response has been filed after a Final Office Action, an extension of time is required to permit filing and/or entry of a Notice of Appeal or filing and/or entry of an additional amendment after expiration of the shortened statutory period unless the timely-filed response placed the application in condition for allowance. Of course, if a Notice of Appeal has been filed within the shortened statutory period, the period has ceased to run." Notice of December 10, 1985 (1061 O.G. 34-35).

NOTE: See 37 C.F.R. Section 1.645 for extensions of time in interference proceedings, and 37 C.F.R. Section 1.550(c) for extensions of time in reexamination proceedings.

3. The proceedings herein are for a patent application and the provisions of 37 C.F.R. Section 1.136 apply.

(complete (a) or (b), as applicable)

(a) Applicant petitions for an extension of time under 37 C.F.R. Section 1.136 (fees: 37 C.F.R. Section 1.17(a)(1)-(4)) for the total number of months checked below:

	Extension (months)	Fee for other than small entity	Fee for small entity
[X]	one month	\$ 110.00	\$ 55.00
[]	two months	\$ 430.00	\$ 215.00
[]	three months	\$ 980.00	\$ 490.00
[]	four months	\$ 1,530.00	\$ 765.00

Fee: \$ 110.00

If an additional extension of time is required, please consider this a petition therefor.

(check and complete the next item, if applicable)

[] An extension for _____ months has already been secured. The fee paid therefor of \$ _____ is deducted from the total fee due for the total months of extension now requested.

Extension fee due with this request \$ _____

OR

(b) [] Applicant believes that no extension of term is required. However, this conditional petition is being made to provide for the possibility that applicant has inadvertently overlooked the need for a petition for extension of time.

(Amendment Transmittal-page 2 of 4)

FEE FOR CLAIMS

4. The fee for claims (37 C.F.R. Section 1.16(b)-(d)) has been calculated as shown below:

(Col.1) Claims Remaining After Amendment	(Col. 2) Highest No. Previously Paid For	(Col. 3) SMALL ENTITY			OTHER THAN A SMALL ENTITY			
		Present Extra	Rate	Addit. Fee	OR	Rate	Addit. Fee	
Total	15	Minus	20	=	x \$9 =	\$	x \$18 =	\$
Indep.	3	Minus	3	=	x \$44 =	\$	x \$88 =	\$
[] First Presentation of Multiple Dependent Claim				+ \$150 =	\$	+ \$300 =	\$	
				Total Addit. Fee	\$	OR	Total Addit. Fee	\$ 0.00

- * If the entry in Col. 1 is less than the entry in Col. 2, write "O" in Col. 3,
- ** If the "Highest No. Previously Paid For" IN THIS SPACE is less than 20, enter "20".
- *** If the "Highest No. Previously Paid For" IN THIS SPACE is less than 3, enter "3".
- The "Highest No. Previously Paid For" (Total or Indep.) is the highest number found in the appropriate box in Col 1 of a prior amendment or the number of claims originally filed.

WARNING: *"After final rejection or action (Section 1.113) amendments may be made canceling claims or complying with any requirement of form which has been made." 37 C.F.R. Section 1.116(a) (emphasis added).*

(complete (c) or (d), as applicable)

(c) No additional fee for claims is required.

OR

(d) Total additional fee for claims required \$

FEE PAYMENT

5. Attached is a check in the sum of \$_____.

Charge Account No. 04-1105 the sum of \$110.00.

(Amendment Transmittal-page 3 of 4)

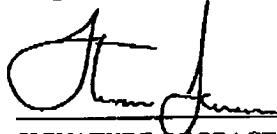
FEE DEFICIENCY

NOTE: If there is a fee deficiency and there is no authorization to charge an account, additional fees are necessary to cover the additional time consumed in making up the original deficiency. If the maximum, six-month period has expired before the deficiency is noted and corrected, the application is held abandoned. In those instances where authorization to charge is included, processing delays are encountered in returning the papers to the PTO Finance Branch in order to apply these charges prior to action on the cases. Authorization to charge the deposit account for any fee deficiency should be checked. See the Notice of April 7, 1986. (1065 O.G. 31-33).

6. If any additional extension and/or fee is required, charge Account No. 04-1105.

AND/OR

If any additional fee for claims is required, charge Account No. 04-1105.

**SIGNATURE OF PRACTITIONER**

Date: November 5, 2004

Reg. No. 42,693

Steven M. Jensen(type or print name of practitioner)

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BOS2_465479.1

(Amendment Transmittal—page 1 of 4)

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Docket No. 59552 (71987)

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

APPLICANT: C. Huang

U.S. SERIAL NO.: 10/618,011

EXAMINER: J. Clark

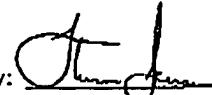
FILED: July 11, 2003

GROUP: 2815

FOR: FLASH-PREVENTING WINDOW BALL GRID ARRAY
SEMICONDUCTOR PACKAGE, METHOD FOR FABRICATING THE
SAME, AND CHIP CARRIER USED IN THE SEMICONDUCTOR
PACKAGE

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CERTIFICATE OF FACSIMILE TRANSMISSION

I hereby certify that this paper (along with any paper referred to as being attached or enclosed) is being transmitted by facsimile to Group 2800 of the U.S. Patent & Trademark Office by facsimile number 703-872-9318 on November 5, 2004.

By: 
Steven M. Jensen

.....
Commissioner for Patents
P.O. Box 1450
Alexandria, VA 22313-1450

Sir/Madam:

AMENDMENT

Applicant is in receipt of the Office Action dated July 7, 2004 of the above-referenced application. A request for a one-month extension of time is submitted herewith. Please amend the application as follows:

Amendments to the claims are reflected in the listing of claims which begins on page 2 of this paper.

Remarks begin on page 6 of this paper.